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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/849,229	05/07/2001	Sung Rong Jo	P0239/US/SH 8060	
7:	590 03/12/2003			
McGuire Woods LLP 1750 Tysons Boulevard, Suite 1800 Tysons Corner			EXAMINER	
			BURCH, MELODY M	
McLean, VA 22102-3915			ART UNIT	PAPER NUMBER
			3683	3683
			DATE MAILED: 03/12/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/849,229	JO, SUNG RONG				
, Advisory Action	Examiner	Art Unit				
	Melody M. Burch	3683				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 26 February 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.  Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The dat have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three molearned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE te on which the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in	f the final rejection.  E FINAL REJECTION. See MPEP  36(a) and the appropriate extension fee appropriate extension fee under the final Office action; or (2) as set forth in				
<ol> <li>A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.</li> </ol>						
2. The proposed amendment(s) will not be entered because:						
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) ☑ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: see number 5						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5.⊠ The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly				
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1-19</u> .						
Claim(s) withdrawn from consideration:	_					
The proposed drawing correction filed on is a) _ approved or b) _ disapproved by the Examiner.						
Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)						
10. ☐ Other:						

Continuation of 5. does NOT place the application in condition for allowance because: the inclusion of the limitation of the indented portion being formed on a side of the outer peripheral surface of the pin as well as the changing of the reducing portion of the pin from being specifically "two stepped" to generally "stepped" raise new issues that require further search. Also, with regard to the Messier reference, Examiner maintains that Messier shows in the area of element numebr 18 a plurality or recesses to the same extent as Applicant's figure 10 except the Messier reference shows additional recesses in areas corresponding to the areas between Applicant's elements 140a.

MMB 3/H03

MATTHEW C. GRAHAM
PRIMARY EXAMINER
GROUP JIU